Warren Road over US-23 NB, Washtenaw County (ATC for Superstructure Replacement)

PROJECT DESCRIPTION PROJECT PERIOD March 2022 PROJECT SCOPE This project will replace the approx. 60' long x 30.5' wide VHITMORE LAKE ROAD superstructure of a previously demolished bridge span carrying Warren Road over northbound US-23 in Washtenaw County. The previous superstructure in this span was demolished under emergency contract due to damage from a high load impact. It is anticipated that the bridge will be completely removed and replaced in a future contract within three years. Bridge A Design/Bid/Build (DBB) delivery method with repair WARREN ROAD Alternative Technical Concepts (ATCs) invited for superstructure replacement will be utilized to allow all potential construction methods to be considered pre-bid. ATCs will incorporate innovative approaches and materials that will add value to the project while meeting durability, maintenance, and schedule requirements. ATCs will also consider how changed loading will affect the remaining structure. A stipend will be paid to responsive bidders submitting ATCs. PROGRAMMED CONSTRUCTION COST **ANTICIPATED DESIGN-BUILDER PREQUALIFICATION *** JN TBD \$1,000,000 Fa CS 81075 **ANTICIPATED SCHEDULE ANTICIPATED PRIMARY PROFESSIONAL SERVICE *** Distribute Draft Plans to Industry 3-22-22 Design - Bridges 4-15-22 Advertise 4-22-22 ATC Submission One-on-One Meeting 4-29-22 ANTICIPATED SECONDARY PROFESSIONAL SERVICE 5-6-22 ATC Re-submission **PREQUALIFICATION*** ATC Approval 5-13-22 Design - Bridges: Load Rating 6-3-22 / 10-31-22 Letting/Open to Traffic Date **PROJECT ATTRIBUTES** 0% DBE Goal FOR MORE INFORMATION **Contact: Clint Mayoral, MDOT Innovative** Contracting Engineer (mayoralc@michigan.gov) * The anticipated pregualification requirements listed are subject to change. Additional prequalification classification(s) may be included in the RFQ and RFP.